Y.	Application No.	Applicant(s)		
Notice of Allowability	09/503,272	MAATTANEN ET AI	MAATTANEN ET AL.	
	Examiner	Art Unit		
	Huy D Nguyen	2681		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with to (OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subj	is application. If not include ation will be mailed in due	ed course. THIS	
1. This communication is responsive to 7/19/2004.		•		
2. The allowed claim(s) is/are <u>1 and 22-28</u> .				
3. $igotimes$ The drawings filed on <u>14 February 2000</u> are accepted by the	ne Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	been received.	,		
2. Certified copies of the priority documents have				
3. Copies of the certified copies of the priority doc	cuments have been received in	this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a r ENT of this application.	reply complying with the red	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF	
$6.\ \square$ CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	· · · · · · · · · · · · · · · · · · ·	PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			Note the	
	1			
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Inform	mal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sumi	mary (PTO-413),	•	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		il Date endment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	tement of Reasons for Allo	wance	
of Biological Material	9. Other			

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 28, the closest prior arts, Jönsson and Desblancs, disclose a cellular telephone that comprises printed circuit board 50, keypad 30, display 40, outer cover 20 (Fig. 2) consisting of two parts 23 & 24, and frame construction 22 (Fig. 2) which is a mechanical entity separated from printed circuit board 50, keypad 30, display 40, outer cover 20, into which the above parts are mechanically coupled (see Jönsson: FIG. 1 and 2 and Col. 3, lines 19-35), a memory card reader (see Desblancs et al.: FIG. 1 and Col. 2, lines 24-25). However, Jönsson and Desblancs fail to teach a frame construction as a mechanical entity separate from the printed circuit board, keypad, display, reader for a detachable memory module and outer cover parts, such that the at least two parts of the outer cover are mechanically attached opposite sides of the frame construction (as amended by the applicant – see the Amendments on page 2-5 and the Remark on page 6).

Claims 22-27 depend on claim 1. Therefore, they are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2.

examiner should be directed to Huy D Nguyen whose telephone number is 703-305-3283. The

Any inquiry concerning this communication or earlier communications from the

examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Hudspeth can be reached on 703-308-4825. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Huy Nguyen

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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